| (to be used for all  | ANSMITTAL<br>FORM   | Application Number Filing Date  | 09/912,673<br>July 23, 2001  |
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| (to be used for all  | FORM  |   | l luly 23 2001   |
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|  |   | First Named Inventor  Art Unit  | Ye Bangce  |
| Total Number of Pa   | согтеspondence after initial filing)  | Examiner Name   | 1634  Juliet Caroline Switzer  |
|  | ages in This Submission   | Attorney Docket Number  | JNB 100  |
|  |   | LOSURES (Check all that   | apply)   |
| Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement |   | Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) | After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter Other Enclosure(s) (please Identify below):  Sequence Listing (paper copy and 3 ½" diskette), and return post-card. |
| Document(s  Response to incomplete A  Response to incomplete A   | o Missing Parts/<br>Application<br>conse to Missing Parts<br>er 37 CFR 1.52 or 1.53 |   |  |
| Final Control  |   | OF APPLICANT, ATTORNE   |  |
| or i   | Patrea L. Pabst, Esq., Reg. No. uite 2000, One Atlantic Cente                       | •   | & Knight LLP<br>, N.E.; Atlanta, GA 30309-3400   |
| Date   | July 16, 2003   |   |  |
|  | CERTIEIC  | CATE OF TRANSMISSION  | MAILING  |

This collection of information is required by 3 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Ye Bangce

Serial No.:

09/912,673

Art Unit:

1634

Filed:

July 23, 2001

Examiner:

Juliet Caroline Switzer

For:

MEDIUM AND LOW DENSITY GENE CHIPS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Response to Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, and Declaration under 37 C.F.R. § 1.821 (f)

Sir:

Responsive to the Office Action mailed on July 1, 2003 in the above-identified application, Applicants enclose a 3 & 1/2" diskette containing a computer-readable form of the Sequence Listing to replace the damaged diskette filed on November 13, 2001 as well as a paper copy containing 15 pages of Sequence Listing. A copy of the Notice to Comply and Error Report are also enclosed.

U.S.S.N.: 09/912,673

Filed:

July 23, 2001

Response to Notice to Comply With Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures,

Declaration under 37 C.F.R. § 1.821 (f)

## Certificate of Mailing Under 37 C.F.R. § 1.8(a)

I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below with sufficient postage as first-class mail in an envelope addressed to the Commissioner for Patents, Alexandria, VA, 22313-1450.

Aisha Wyat

Date: July 16, 2003

ATL1 #584528 v1